# SOUTH PRODUCTION NOTES

November 17, 2014
Day Shift

**BASF EMPLOYEES**?? Last Recordable

503 Last Lost Time

## #1 MED / Al-4190:

Gear box has been fixed. Only 5 bags of new material on the floor. Hold until calciner dam installed, relit and feeding.

Midnight shift: Hold until Kristen gives OK and when we get results from recent

fresh feed to calciner

Day shift: ??
Afternoon shift:

#### #1 RC / SI-1624:

Calciner dam (5") has been installed. Re-feeding the refired material then working on the fresh material early Monday morning. Advise Kristen with results as the calciner crown temps were raised to 910 per Kristen's instructions.

Midnight Shift: Feeding the newer material early Monday morning, advis Kristen with SA and color

Day shift:

Afternoon shift:

#### **Exhaust to F1**

#### #2 MED line / Cu-0860:

Solution weight tank was cleaned out Saturday evening and line ok again. There was an issue with communication while system in automatic...Kirk was looking into it. If he cannot correct, continue running batches in manual. (Kirk thinks it is OK as of 2:00 pm Sat). Also, Incorporate 5 drums of material (from bad batch Friday morning) back into batches, 4 shovels of material per batch. Midnight shift: continue

Day Shift:

**Afternoon Shift:** 

#### #2 RC/ Cu 0860:

Continue as feed available Midnight shift: Continued

Day Shift:

**Afternoon Shift:** 

**Exhaust to F1** 

# #3 MED/ D-1708:

Hold until we make more room on floor. If calciner has issues and we cannot calcine, we will then run MED to keep line days

Midnight shift: Hold

Day Shift:

**Afternoon Shift:** 

#### #3 RC / D-1708:

Continue. If calciner has issues and we cannot calcine, contact GL for information on whether to run MED line.

Midnight shift: Continue. Fines drums were accumulating a lot of fines and large pieces. Per John Bodmann's instructions, changed the fines screen from  $.084 \times \frac{1}{4}$  to  $.065 \times \frac{1}{4}$ . Monitor fines and advise John.

Day shift:

**Afternoon Shift:** 

#### **Exhaust to CTO**

#### #4 RC / D-5253:

Continue to run. Samples have shown up missing, Verify that you are sampling per MOD.

Midnight shift: Continue

**Day Shift:** 

**Afternoon Shift:** 

#### **Exhaust to Trimer**

#### #5 RC / Cu-3818:

Continue.

Keep an eye on the discharge end.

FEED ON LY PHIBROTECH COPPER CARB MATERIALS. DO NOT TAKE ANY WORLD METALS COPPER CARB FROM SHIPPING.

Midnight Shift: Continued.

Day shift:

Afternoon shift:

#### Exhaust to 5A DC

#### #6 RC & Dryer / D-0756

Running. Had issues on several occasions with calciner and dryer kicking out. Use Auto Sampler for bags 32 oz and a 16 oz grab.

Midnight shift: Continued.

Day Shift:

Afternoon shift:

# **Exhaust to Sly Scrubber**

# 6 Tank /D-5253

Continue

Midnight Shift: Monitor and make tank as necessary. As of 1:30 am Monday the

tank level was at 41%.

**Day Shift:** 

Afternoon shift:

#### New Pfaudler / D 5253

Midnight batch on hold (pfaudler stopped rotating, work order submitted).

Drum set up for drainage- see revised batch sheet.

Need to get the 2 totes Labeled HC-11 removed from Pfaudler area Cleaned and relabeled for D-0756.

Midnight shift: Midnight batch is still in pfaudler, work order submitted to have maintenance look at main motor. The batch will need to drain and drop, but currently stuck out of position.

Day shift:

**Afternoon Shift:** 

#### 7 Tank AMT

No activity yet. Tank will not be needed until late December...will try to get

cleaning instructions soon.

Midnight Shift: NA Day Shift: NA

Afternoon shift: NA

#### Old Pfaudler / D-0756:

Making Batches. Keep an eye on vacuum.

Midnight Shift: Continued.

Day Shift:

Afternoon shift:

#### **National Dryer: D-5253**

Continue. Use blue totes to empty Pfaudler, and ONLY - Use one buggy!! Need to get the 2 totes Labeled HC-11 removed from Pfaudler area Cleaned and relabeled.

Midnight Shift: Continue

Day shift:

**Afternoon Shift:** 

#### PK Blender/Al 3915:

Pill mix (no re-blends, making fresh material)

Midnight Shift: NA, will schedule operator for pill mix on day shift. Check with Justin to verify how much to make.

Day shift:

Afternoon shift:

#### Abbe Blender / 5206 Done

Done for a while. Area Cleaned and Contractors finished with Sprinkler work

Midnight shift: NA
Day shift: NA
Afternoon shift: NA

# **Tower 3/ DPT 101, then Cu 0860:**

Continue

Midnight Shift: Continue, should come down beginning second shift Monday

and then switch to Cu 0860

Day shift:

Afternoon shift:

#### **Tower 6 / Cu 0860:**

Continue

Midnight Shift: Continue, should come down middle/late day shift Monday

Day shift:

Afternoon shift:

## North Screener / Cu 0860:

Continue to run.

Midnight shift: On hold for Cu 0860.

Day shift:

Afternoon shift:

## **South Screener / DPT 101:**

Continue to run. Gray drums are in building 24.

Midnight shift: Continued to run.

Day shift:

**Afternoon Shift:** 

# #2662 (west) Pill Machine / Al-3915 T 5/32:

Midnight shift: Empty, will need to make more pill mix

Day Shift:

Afternoon shift:

# #2664 (east) Pill Machine / Al-3915 T 5/32:

Continue

Midnight shift: Continue, running low on hopper and will need to make more pill

mix

Day shift:

Afternoon shift:

# TK #2 / V 2010 P:

BI Mill has several work orders submitted for bearing replacement and new slide gate and drop chute on DC. WOW's by Grodecki Midnight shift: Running. Re using the V 2010 drums.

Day Shift:

Afternoon shift:

#### TK #4 / Cu 0203:

Will light kiln Sunday night, MOD should be in kiln office Midnight shift: Lit kiln, follow MOD for temp instructions

Day Shift:

Afternoon shift:

# Harrop Kiln / Al 3920:

Switch over to 3920

Midnight shift: Continue Al 3920

Day Shift:

Afternoon shift:

#### **Building 27 Belt Filter / Cu 6081:**

Down for weekend. NOTE: new bags are suppose to be ordered for the leaking issues, and will be in soon. Until then Wash off bags and use spray glue to seal for transport to bldg. 24 south east area, and place in bag order. Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.

Midnight shift: on hold Day shift: on hold

**Afternoon Shift: on hold** 

#### **Priorities:**

These items should all be considered urgent will require call outs for maintenance issues and/or processing issues.

- 1) #3 MED/#3RC/CTO
- 2) West Pfaudler/National Dryer#4RC/Trimer
- 3) Reduction Towers
- 4) Reduction Tower Screeners
- 5) #1 Line
- 6) Milling V-2046 P
- 7) #2 Tunnel Kiln
- 8) #5 RC
- 9) #2 Line/#2RC
- 10) East Pfaudler/HC-11 Dryer/#6 RC Clean for D-0756
- 11) Horne Tabletting
- 12) South Precip
- 13) Tunnel Kiln Area Touch up paint on Cu-0860 ERL green drums